

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1664	(generat\$3 or creat\$3 or provid\$3 or obtain\$3) same (public key or pki) same (encrypt\$3 (key or string)) same (decryp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 16:18
S2	3038	(identif\$3 bas\$3 encrypt\$3 or IBE) same (part\$2 or entit\$2 or computer or device ) same (trus\$3 or certificat\$3 authorit\$3 or CA or membership provider) same (service provid\$3 or provid\$3 or receiv\$3 or servic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 16:28
S3	44592	(register\$3 or enregister\$3 or enrol\$4 or inscrib\$3) same (membership or group or organizat\$3 or organisat\$3 or body) same (determin\$3 or check\$3 or compar\$3 or find\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 16:43
S4	2	S1 same S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 17:21
S5	2	S1 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 17:33

## EAST Search History

S6	66	US-20040165728-\$.DID. OR US-20030177363-\$.DID. OR US-20040230540-\$.DID. OR US-20050058294-\$.DID. OR US-7246379-\$.DID. OR US-20040010700-\$.DID. OR US-20040019779-\$.DID. OR US-20050005100-\$.DID. OR US-20050005106-\$.DID. OR US-20050005121-\$.DID. OR US-20050005135-\$.DID. OR US-20050005136-\$.DID. OR US-20050010760-\$.DID. OR US-20050021973-\$.DID. OR US-20050039031-\$.DID. OR US-20050060545-\$.DID. OR US-20030198348-\$.DID. OR US-20040131191-\$.DID. OR US-20050102512-\$.DID. OR US-20060013389-\$.DID. OR US-5481613-\$.DID. OR US-6285991-\$.DID. OR US-6381695-\$.DID. OR US-6002768-\$.DID. OR US-6950941-\$.DID. OR US-6990583-\$.DID. OR US-20010034834-\$.DID. OR US-20020010861-\$.DID. OR US-20040268127-\$.DID. OR US-5418854-\$.DID. OR US-7016499-\$.DID. OR US-20020191797-\$.DID. OR US-20030088782-\$.DID. OR US-5719941-\$.DID. OR US-7100044-\$.DID. OR US-20020069361-\$.DID. OR US-5491752-\$.DID. OR US-5204902-\$.DID. OR US-6144743-\$.DID. OR US-6058188-\$.DID. OR US-6023762-\$.DID. OR US-6097817-\$.DID. OR US-6253193-\$.DID. OR US-6363488-\$.DID. OR US-6389402-\$.DID. OR US-6427140-\$.DID. OR US-6460137-\$.DID. OR US-7043452-\$.DID. OR US-7254705-\$.DID. OR US-20020034305-\$.DID.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 10:11
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## EAST Search History

S7	41135	S1 or S2 or S3	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 17:34
S8	10	S7 and S6	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/04 17:34
S9	0	(identif\$3 bas\$2 encrypt\$3 or IBE) same trust\$3 same (service near (provid\$3 or receiv\$3 or acquir\$3)) same (request\$3 or inquir\$3 or order\$3 or demand\$3 or challeng\$3) same (authenticat\$3 or valid\$5)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:47
S10	0	(identif\$3 bas\$2 encrypt\$3 or IBE) same trust\$3 same (service near (provid\$3 or receiv\$3 or acquir\$3))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:47
S11	2	(identif\$3 bas\$2 encrypt\$3 or IBE) same trust\$3 same (service same (provid\$3 or receiv\$3 or acquir\$3))	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:54
S12	7	(identif\$3 bas\$2 encrypt\$3 or IBE) same trust\$3 same (entit\$2 or part\$2 or device or computer or node or endpoint or user or send\$3 or send\$3) same (authori\$6 or authenticat\$3 or validat\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 14:33
S13	44430	(encrypt\$3 or encipher\$3) with (content or media or music or file or data or software or service or product or image or merchandise or good)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 14:45
S14	3011	(obtain\$3 or request\$3 or acquir\$3 or purchas\$3) with ((decrypt\$3 or decipher\$3 or content or media or music or file or data or software or service or product or image or merchandise or good) key)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 14:46

## EAST Search History

S15	21659	(verif\$3 or verificat\$3 or authoriz\$3 or authoris\$3 or authorizat\$3 or check\$3) with(user or client or entit\$2 or part\$2 or server or provid\$3 or send\$3 or receiv\$3) with (memberships or group or corporat\$2 or associat\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 15:07
S16	407	380/282	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 15:07
S17	356	380/286	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 15:07
S18	288	S13 and S14 and S15	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 15:07
S19	21	S17 and S18	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:08
S20	44430	(encrypt\$3 or encipher\$3) with (content or media or music or file or data or software or service or product or image or merchandise or good)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:10
S21	3011	(obtain\$3 or request\$3 or acquir\$3 or purchas\$3) with ((decrypt\$3 or decipher\$3 or content or media or music or file or data or software or service or product or image or merchandise or good) key)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:10
S22	21659	(verif\$3 or verificat\$3 or authoriz\$3 or authoris\$3 or authorizat\$3 or check\$3) with(user or client or entit\$2 or part\$2 or server or provid\$3 or send\$3 or receiv\$3) with (memberships or group or corporat\$2 or associat\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:10

## EAST Search History

S23	288	S20 and S22 and S21	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:11
S24	5417	726/26 or 726/27 or 726/28 or 726/29 or 380/277, 380/278 or 380/279 or 380/281 or 380/2886 or 705/50 or 705/51 or 705/53 or 713/150 or 713/155 or 713/189 or 705/193	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:13
S25	1	S24 and (identif\$3 bas\$2 encrypt\$3 or ibe ) and S23	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 12:21
S26	6	S24 and (identif\$3 bas\$2 encrypt\$3 or ibe )	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 14:29
S27	3	"20020126850".pn. or "20030179885".pn. or "20030081785".pn.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:24
S28	150	S24 and S23	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:24
S29	1	S28 and (quadratic residuosity and (weil or tate)pair\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:26
S30	1	S28 and (quadratic residuosity or (weil or tate)pair\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:26

## EAST Search History

S31	1	S28 and (quadratic residuosity or (weil or tate) adj pair\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:27
S32	12	(identif\$3 bas\$2 or ibe) and (quadratic residuosity or (weil or tate) near pair\$3)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/06 16:28